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VIA FAX AND REGULAR MAIL

DIRECT LINE

312/

October 10, 1991

Elizabeth Murphy, Esq.
United States Environmental
Protection Agency
230 South Dearborn Street
Chicago, Illinois 60604

Re: U.S. v. Selmer, et al.

Dear Liz:

Enclosed for your review is a copy of the Curriculum Vitae of Scott T. Dennis, CPG. As we discussed earlier, Mr. Dennis will be the defendants' Project Coordinator if WW Engineering & Science is approved for use by the defendants in the Selmer investigation.

Please do not hesitate to contact me if you have any questions or require any additional information.

Sincerely,

Linda M. Bullen

LMB:gr

cc: Frank Bentkover, Esq.
Alice Baron, Esq.
Michael W. Steinberg, Esq.
Risa H. Weinstock, Esq.
Ms. Ann Pizzorusso

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Key Personnel

Scott T. Dennis, CPG

B.S. Geology, 1984
Wayne State University

M.S. Hydrogeology, 1987
Western Michigan University

Certified Professional Geologist - American Institute of Professional Geologists
Certified Professional Geologist - Indiana

Scott Dennis provides environmental services to municipal and industrial clients through his management of a staff of 20 professional scientists—hydrogeologists, geophysicists, and geologic engineers. His 6 years at WWES have seen a fast-paced growth of experience and responsibility, providing a natural foundation for his direction of Geological Services.

Mr. Dennis has conducted and managed numerous studies to evaluate ground water flow and contaminant transport. The results of these studies have been invaluable for designing effective remedial action programs and evaluating ground water flow regimes. His expertise with computer programs integrated with his practical knowledge and experience has allowed for efficient, accurate, and cost-effective modeling studies and hydrogeologic investigations.

Representative Project Experience:

- **Michigan. Confidential Client.** A complex manufacturing facility encompassing nearly 1,500 acres was seeking a way to coordinate past geotechnical and environmental studies which had resulted in the drilling of nearly 3,800 soil borings or wells. By combining all of this information into a single computer database, Mr. Dennis was able to develop a site-wide correlation of data. Using the efficiency of computerized data management, along with a three-dimensional ground water flow model, a concept for *total site containment* was developed to provide for cost-effective, proactive, and efficient ground water management.
- **Battle Creek, Michigan - Verona Well Field.** By combining his practical knowledge of hydrogeology with his modeling expertise, Mr. Dennis performed a comprehensive technical review of ground water modeling completed by the USGS and U.S. EPA. Mr. Dennis then served as expert witness on behalf of WWES' client for issues related to current and historical ground water flow regimes.

- Cadillac, Michigan - MDNR officials notified WWES client that the water supply for the City of Cadillac was under a perceived emergency threat from ground water contamination. Mr. Dennis spearheaded efforts to respond quickly through the concurrent implementation of a remedial investigation and interim response measure required by the State of Michigan. Through preliminary estimates of the extent of contamination and potential flow rates, the remedial system was designed to handle the 600 gpm necessary for the study, as well as the 1,500 gpm needed for implementation of the final remedial action plan.

Mr. Dennis is a member of the following professional societies:

American Geophysical Union

National Water Well Association - Association of Ground Water Scientists
and Engineers

American Society for Testing and Materials (ASTM) - Active Member for Standards
Development on Subcommittees:

D-18.21.04: Determination of Hydrogeological Parameters (Vice-Chairman)

D-18.21.06: Monitoring Well Maintenance, Rehabilitation, and Abandonment

D-18.21.10: Ground Water Modeling

American Institute of Professional Geologists